JET
EQUIPMENT & TOOLS

OWNER'S MANUAL
Tablesaw / Router Cabinet

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M-708308 05/01

This manual has been prepared for the owner of a JET XACTASAW™ Cabinet. Its purpose, aside from machine operation, is to promote safety through the use of accepted correct operating and maintenance procedures. Completely read the safety and maintenance instructions in your tablesaw and/or Rout-R-Lift™ manuals before operating or servicing the machine. To obtain maximum life and efficiency from your cabinet, and to aid in using the tablesaw and/or Rout-R-Lift safely, read all manuals thoroughly and follow instructions carefully.

Warranty & Service

The JET Group warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Repair Stations located throughout the United States can give you quick service.

In most cases, any one of these JET Group Repair Stations can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET, Performax or Powermatic tools.

For the name of an Authorized Repair Station in your area, please call 1-800-274-6848.

More Information

Remember, the JET Group is consistently adding new products to the line. For complete, up-to-date product information, check with your local JET Group distributor.

JET Group Warranty

The JET Group (including Performax and Powermatic brands) makes every effort to assure that its products meet high quality and durability standards and warrants to the original retail consumer/purchaser of our products that each product be free from defects in materials and workmanship as follow: 1 YEAR LIMITED WARRANTY ON ALL PRODUCTS UNLESS SPECIFIED OTHERWISE. This Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, repair or alterations outside our facilities, or to a lack of maintenance.

THE JET GROUP LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD SPECIFIED ABOVE, FROM THE DATE THE PRODUCT WAS PURCHASED AT RETAIL. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OR MERCHANTIBILITY AND FITNESS ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG THE IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THE JET GROUP SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

To take advantage of this warranty, the product or part must be returned for examination, postage prepaid, to an Authorized Repair Station designated by our office. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection discloses a defect, we will either repair or replace the product, or refund the purchase price if we cannot readily and quickly provide a repair or replacement, if you are willing to accept a refund. We will return repaired product or replacement at JET'S expense, but if it is determined there is no defect, or that the defect resulted from causes not within the scope of JET'S warranty, then the user must bear the cost of storing and returning the product. This warranty gives you specific legal rights; you may also have other rights which vary from state to state.

The JET Group sells through distributors only. Members of the JET Group reserve the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever.

Unpacking

Open shipping container and check that all parts are intact. Report any damage immediately to your distributor. Read the instruction manual thoroughly for assembly and alignment instructions.

Box contents:

1 Back Panel
2 Side Panels
1 Bottom Panel
1 Top Panel
3 Angle Brackets
2 Small Shelves
1 Large Shelf (used with closed stand saws)
4 Leg assemblies
1 Hardware bag
1 Door Handle
2 Hinges

The contents of the hardware bag are drawn full scale in Figure 1.

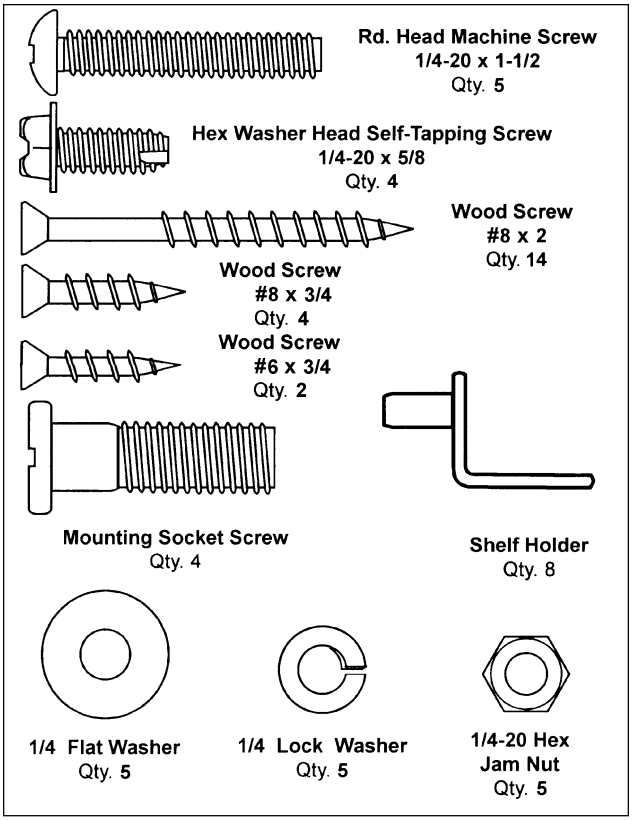


Fig. 1

Installation

Tools required

- Phillips Screwdriver, or electric drill with Phillips head driver.
- 7/16" and 3/8" wrenches, or socket wrenches will make assembly easier.

The JET cabinet can be used as an optional attachment to a router table or extension table on the JET table saws. It may also be used as a stand-alone router table. The extension table must already be mounted before installing the cabinet. Consult your XACTA™ Fence manual for proper installation of the extension table.

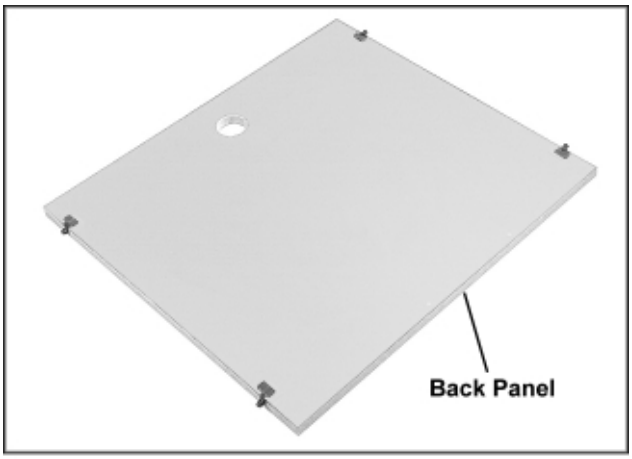


Fig. 2

Assembling the Cabinet

1. Place the back panel onto the floor as shown in Figure 2. **Note:** You may need to place a cloth beneath it to protect the cabinet surface.

2. Flip up all the tabs on the fasteners that are attached to each panel, see Figure 3.

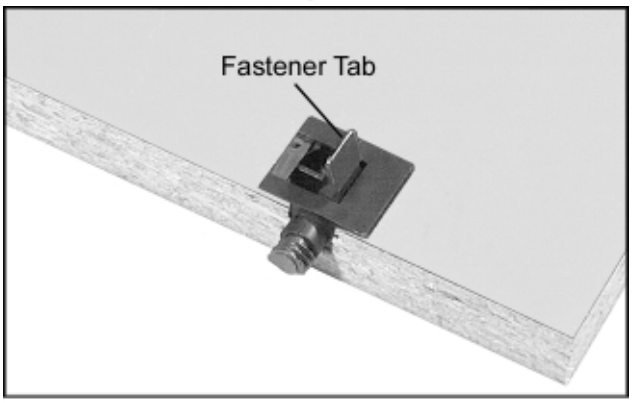


Fig. 3

3. Attach a side panel in the position shown in Figure 4. The fasteners in the edge of the back panel will slide into the holes in the side panel.

4. Make sure the side panel is pushed all the way against the edge of the back panel, and push the fastener tabs all the way down. Repeat for the other side panel.

5. Mount the top panel, which has an opening.

6. Attach the bottom panel and make sure all fastener tabs are pushed down on the cabinet assembly.

7. Push the shaft of the leg into the base, see Figure 5. Then screw the connector piece into the other end of the shaft. Finally, push the foot into the connector piece. Rotating the foot clockwise will decrease the height of the cabinet; counter-clockwise will increase the height.

8. Turn the cabinet upside down and push the four mounting socket screws into the holes on the bottom panel, see Figure 6. The two holes on the right side of the cabinet must be used. Use of the holes on the other end is determined by the following:

- If mounting the cabinet to a saw and upon a mobile base, use the two inner holes.
- If using the cabinet as a stand-alone unit, use the two outer holes.
- If mounting the cabinet to a saw without a mobile base, you may use either of the hole sets.

8. Screw the legs on to the mounting socket screws until tight.

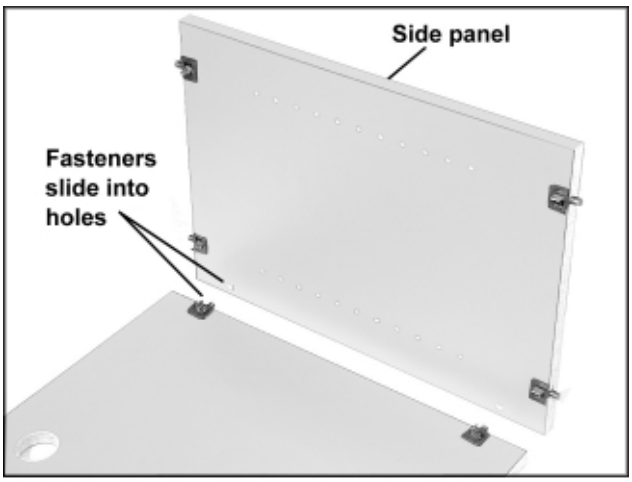


Fig. 4

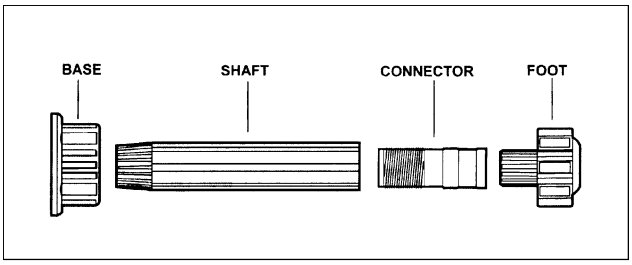


Fig. 5

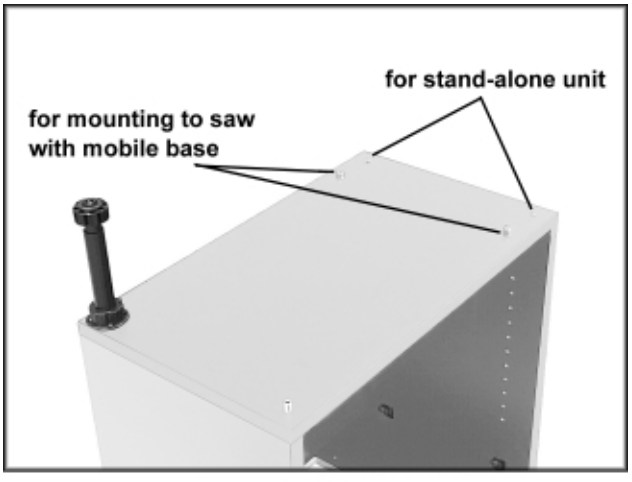


Fig. 6

Installing the Cabinet to Extension Table

1. Cut the 3/4" x 2” runners to length. This measurement may vary depending on the extension table. Measure from the end rail to the mid rail and cut to length, (Fig. 7).

2. Measure from the outer edge of the extension table’s side rails to 6-3/4” on the mid and end rails. This will be the center of the runners.

3. Drill pilot holes in the end and mid rails so that the screws don’t split the wood. Attach the runners with eight #8 x 2” screws.

4. Press hinges into the door, and use a rubber mallet to secure in place. Attach hinges to the side panel with four #8 x 3/4" screws. Press the door handle into door, and mount through the sides with two #6 x 3/4" screws.

5. Place the cabinet beneath the extension table and make sure that the door is flush with the outer edge of the end rail. The pre-drilled holes in the cabinet top should line up with the runners. Make any needed adjustments.

6. Adjust the legs so that the cabinet rests evenly on the floor and flush against the extension table. **Note:** If you are using the large shelf between the tablesaw and cabinet hold it in place and make sure you will have a snug fit. You do not want any gaps or the pre-drilled holes may not line up with the brackets.

7. Mount the cabinet to the runners (A, Fig. 8) using six #8 x 2” screws.

8. Insert the shelf holders into the cabinet and position the shelves to meet your needs.

Installing the Large Shelf

If you have an open stand tablesaw you cannot use the large shelf. The large shelf has a cutout on the bottom side to accommodate JET’s right tilt tablesaw dust port. The end with the cutout should be against the tablesaw cabinet facing down.

1. Tape the template found on page 8 to the saw cabinet and follow the steps listed on the template. **Note:** If you have a right tilt saw remove the dust port and tape the template to the cabinet. The dust port can be installed after the holes have been drilled.

2. After the four 7/32” holes have been drilled mount the two angle brackets (A, Fig. 9) to the saw cabinet using four 1/4-20 x 5/8” hex washer head self tapping screws (B, Fig. 9).

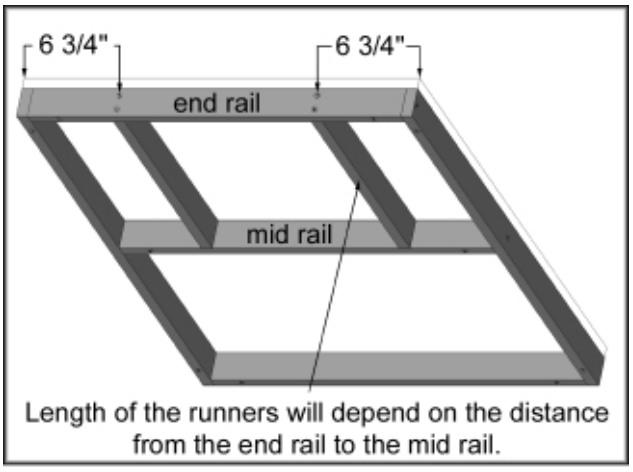


Fig. 7

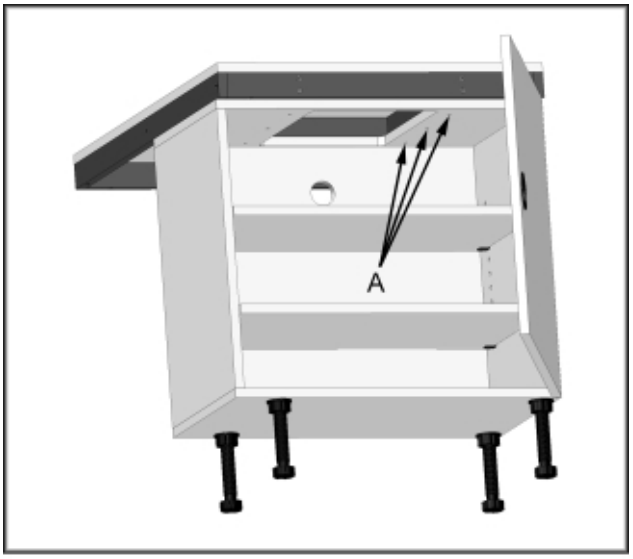


Fig. 8

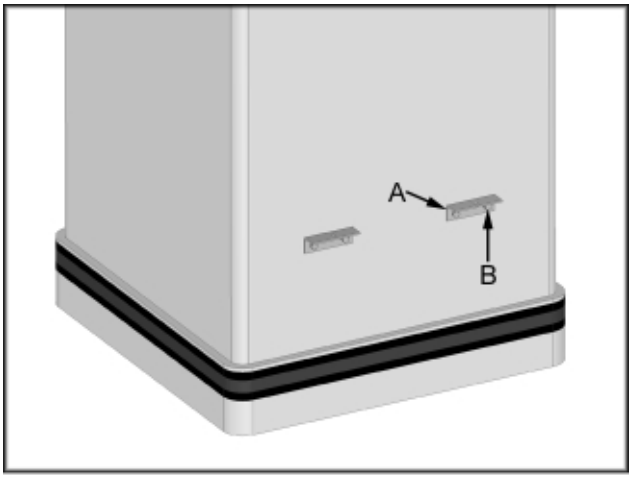


Fig. 9

mount the angle bracket (A, Fig. 10) to the pre-drilled holes in the cabinet using two 1/4-20 x 1-1/2” round head machine screws, two 1/4" flat washers, two 1/4” lock washers and two 1/4” hex nuts, (B, Fig. 10).

3. Mount the shelf to the three brackets with three 1/4-20 x 1-1/2” round head machine screws, three 1/4” flat washers, three 1/4” lock washers and three 1/4” hex nuts. The end with the cutout should be against the tablesaw cabinet facing down. **Note:** You may need to cut the length of the shelf to fit.

Follow the XACTA-Lift owner’s manual for installation instructions.

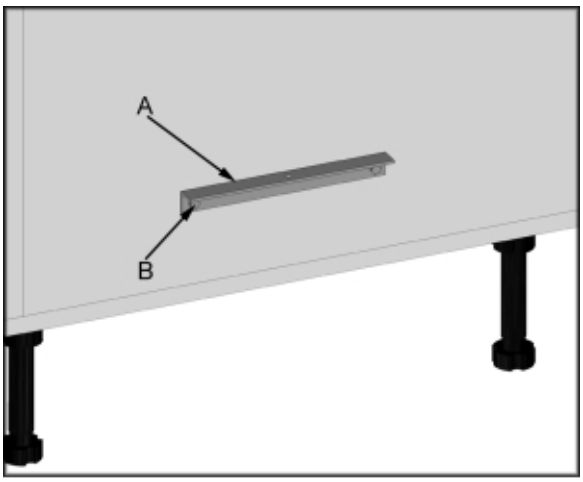
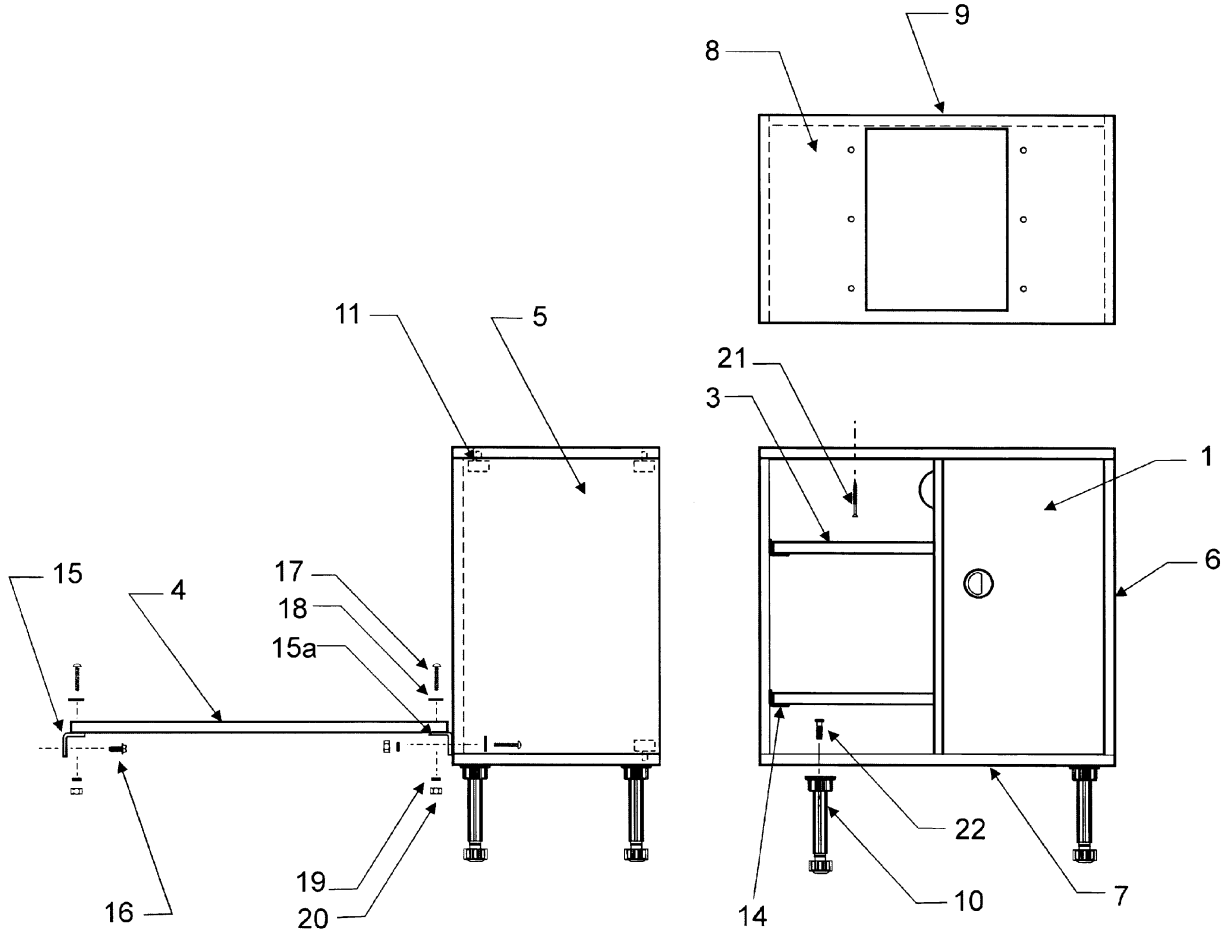


Fig. 10

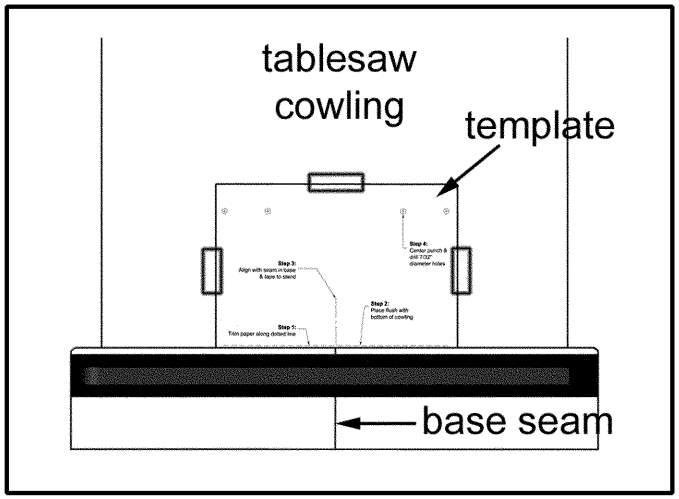
Stand Alone Router Cabinet

The cabinet can be used as a stand alone unit by mounting a wood router table to the top using the included runners and wood screws.

Cabinet Breakdown



Index No.	Part No.	Description	Size	Qty.
1	3136054W	Cabinet Door		1
3	3721016W	Small Shelf		2
4	3721017W	Large Shelf		1
5	3726061W	Left Side		1
6	3726062W	Right Side		1
7	3060202W	Bottom		1
8	3800219W	Top		1
9	3800220W	Back		1
10	6441002	Support Leg		4
11	6249005	Cam Lock Fastener		12
14	6249008	Shelf Holder		8
15	6249009W	Angle Bracket		2
15a	6249009AW	Angle Bracket		1
16	6746023	Hex Washer Head Screw	1/4-20x5/8”	4
17	6714271	Round Head Machine Screw	1/4-20x1-1/2	5
18	6286450	Flat Washer	1/4	5
19	6861100	Lock Washer	1/4	5
20	6514005	Hex Jam Nut	1/4-20	5
21	6249010	Wood Screw	#8x2”	14
22	6249011	Mounting Socket Screw		4
	6249012	Hinge Assembly (not shown)		4



Step 4:
Center punch &
drill 7/32"
diameter holes

Step 3:
Align with seam in base
& tape to stand

Step 2:
Place flush with
bottom of cowling

Step 1:
Trim paper along dotted line